

Figure 1

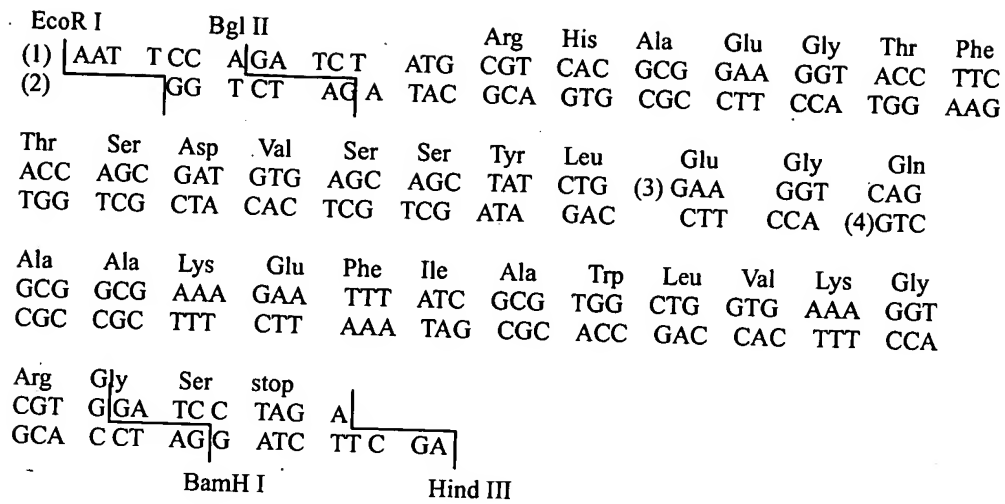


Figure 2

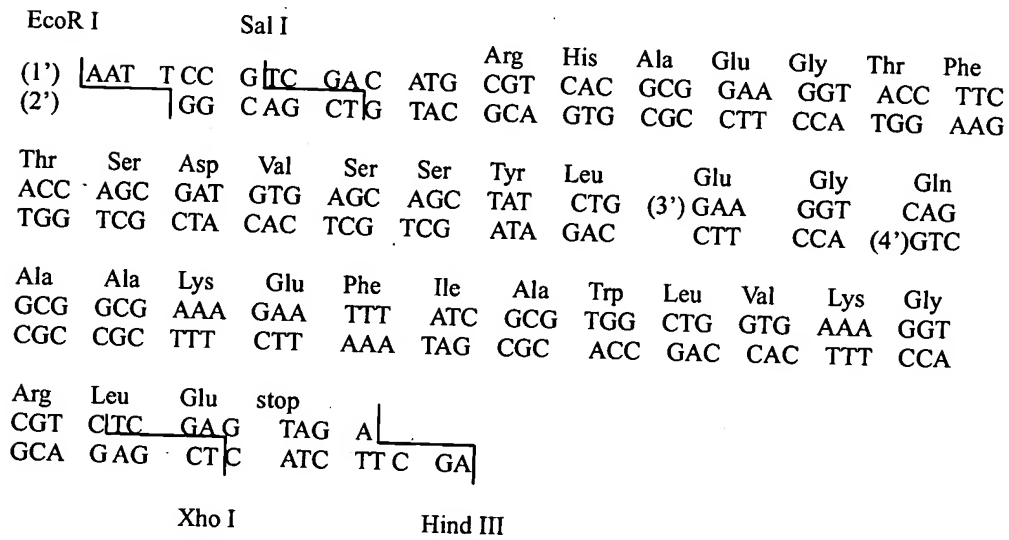


Figure 3

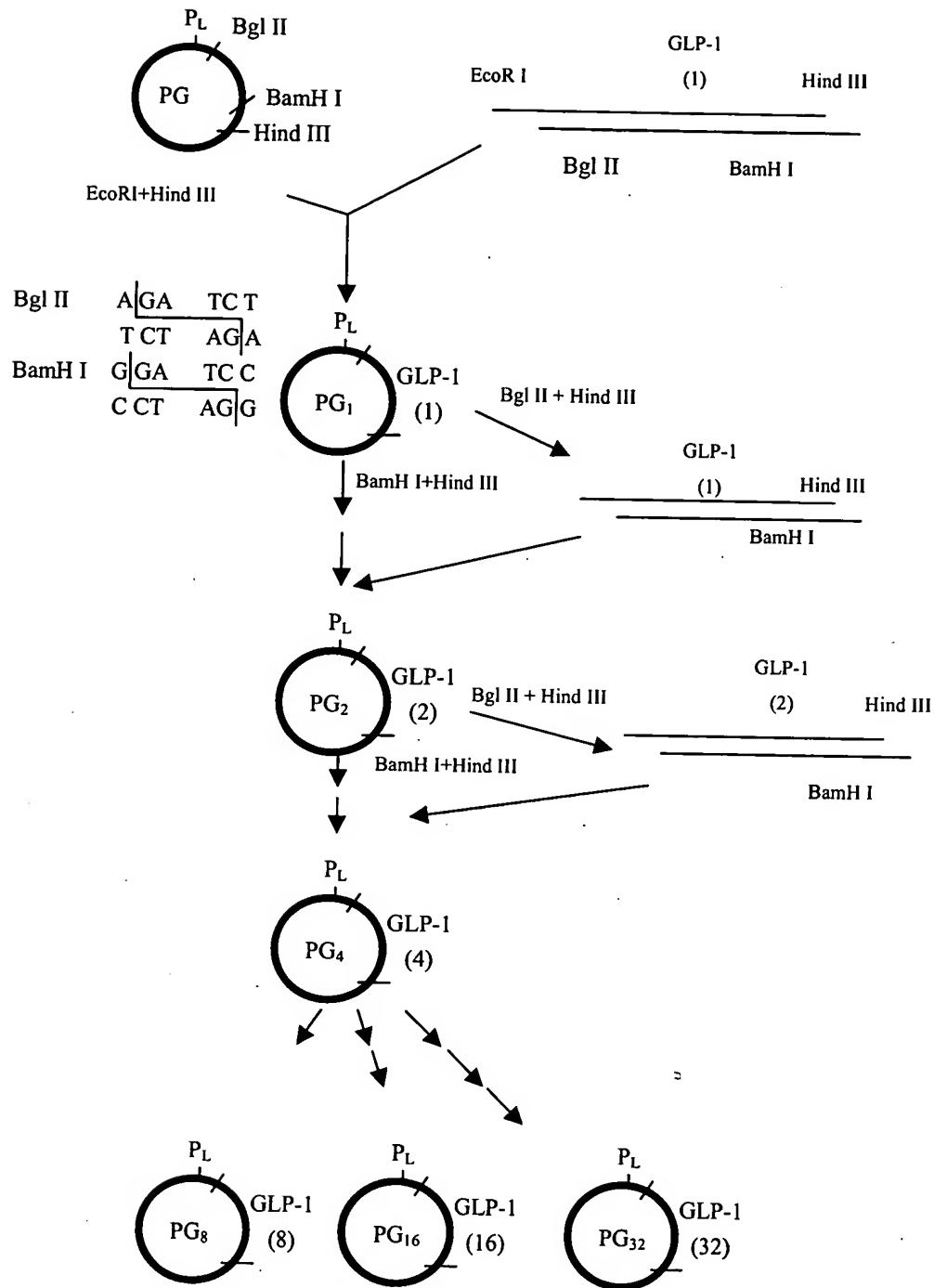


Figure 4

4/8

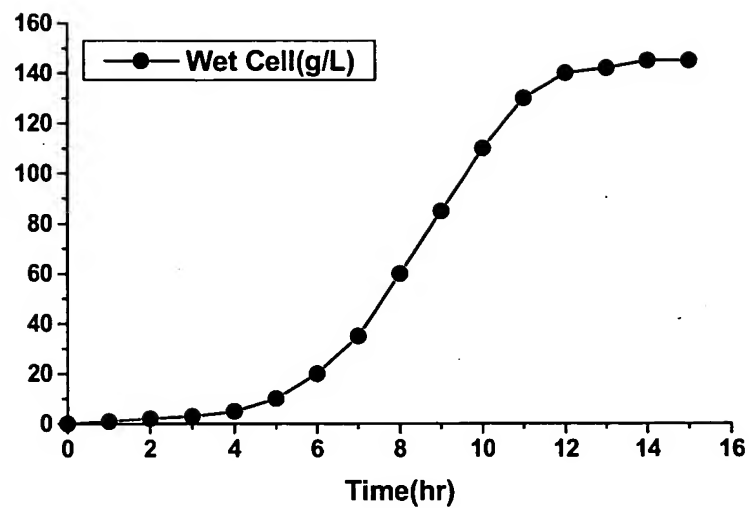


Figure 5

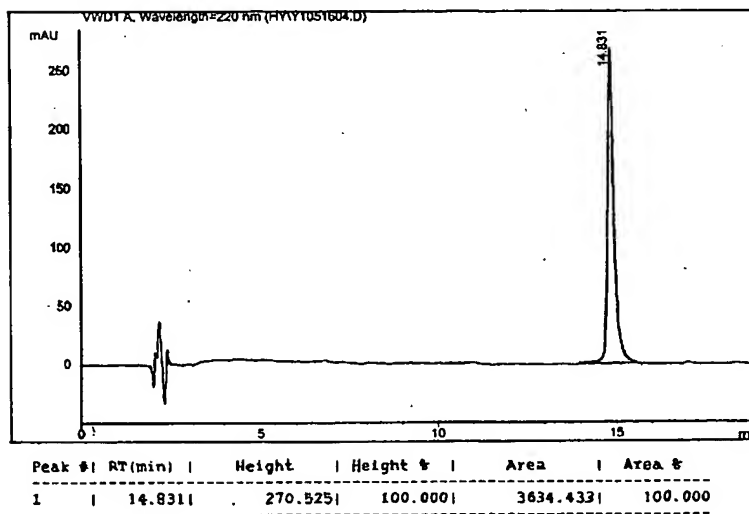


Figure 6

	umol/ml	standard1	standard2	f	Theoretical Value		Value Observed
					umol/ml		
AA							
ASP	1.262	494880	550385	0.66262	336258	0.69172	1 ASP
GLU	1.53	484979	540078	0.80761	1046211	2.20035	4 GLU
SER	2.5	706508	794452	1.327028	838720	1.54590	3 SER
GLY	2.5	925846	1031086	1.730712	1017152	1.43950	3 GLY
HIS	2.5	839927	947554	1.580177	358831	0.56076	1 HIS
ARG	2.5	776946	872754	1.458581	357847	0.60204	1 ARG
THR	2.5	723374	810840	1.35657	573989	1.05059	2 THR
ALA	2.5	795635	897032	1.496389	1338788	2.15194	4 ALA
PRO	2.5	973169	1091622	1.825669		0.00000	0 PRO
TYR	2.5	998194	1133800	1.884311	369631	0.47685	1 TYR
VAL	2.5	976327	1105508	1.840169	722761	0.96047	2 VAL
Met	2.5	942806	1067211	1.776706		0.00000	0 Met
CYS	2.5	420909	478853	0.795191		0.00000	0 CYS
ILE	2.5	996621	1130700	1.880253	378597	0.48928	1 ILE
LEU	2.5	975516	1108565	1.841936	789104	1.08793	2 LEU
NLE		528511	603107	1	1068186	0.00000	0 NLE
PIE	2.5	1005362	1147354	1.90233	729651	0.92552	2 PIE
LYS	2.5	1870193	2134643	3.539009	1354803	0.94019	2 LYS

Figure 7

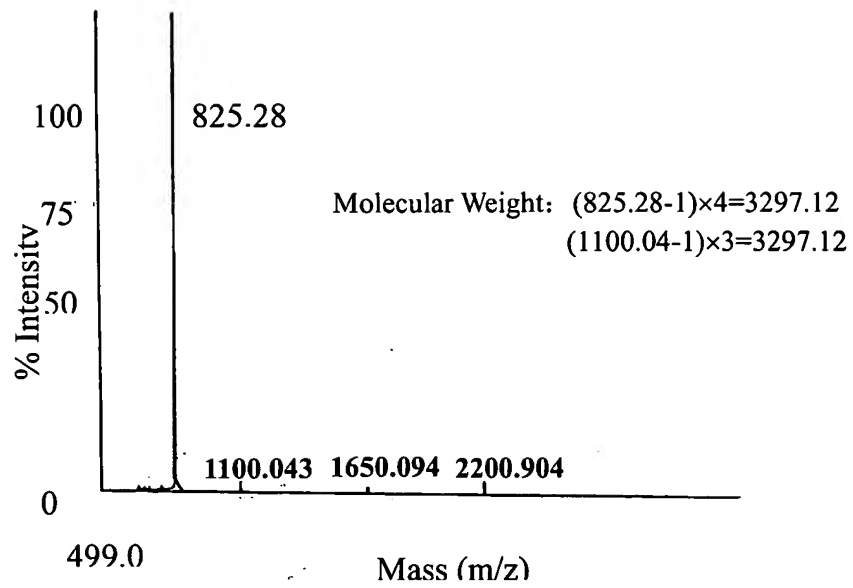


Figure 8

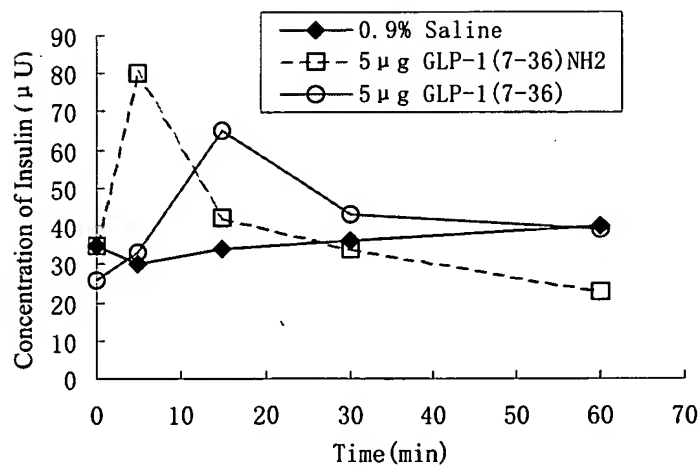


Figure 9

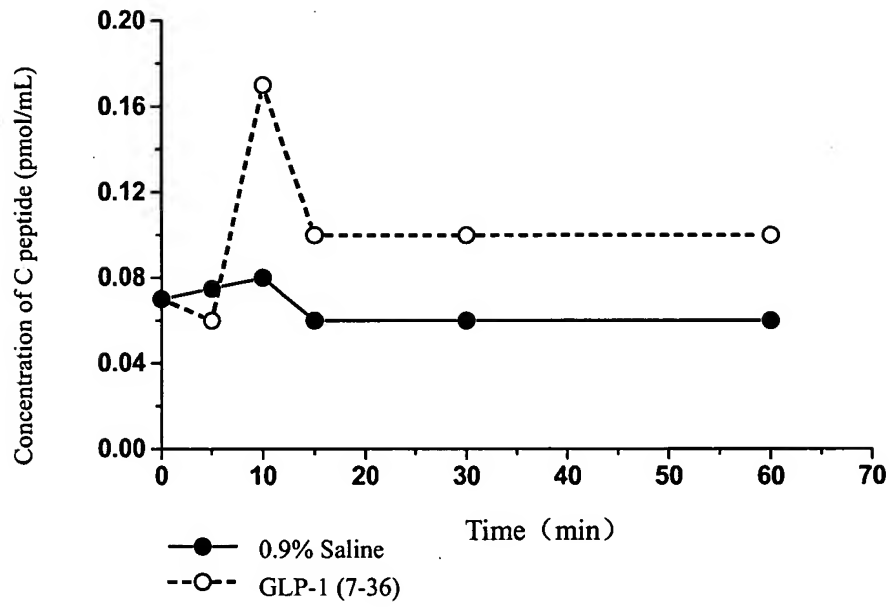


Figure 10

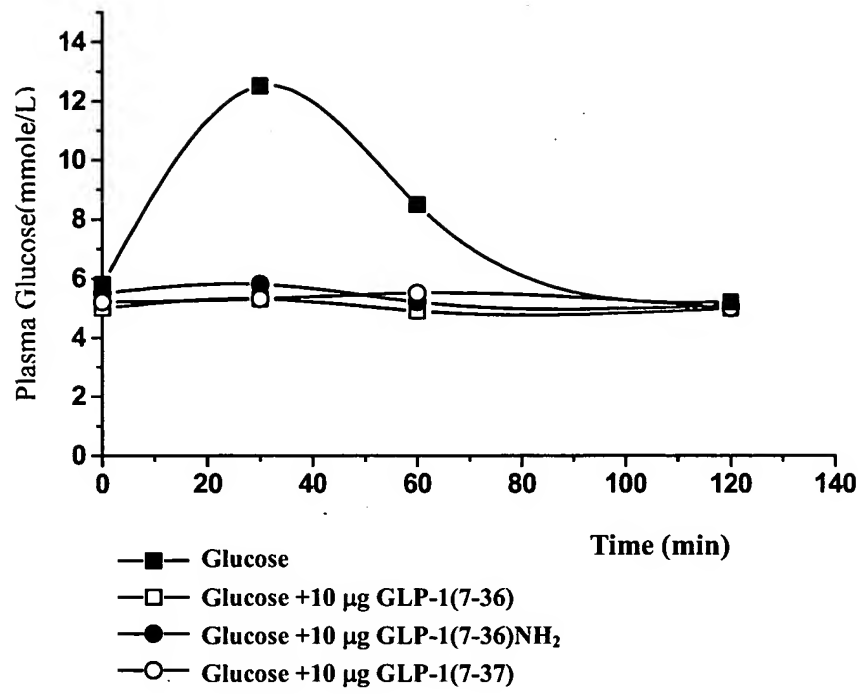


Figure 11